Im Application No. Applicant(s) 09/837.124 LIN, YING-CHUAN Notice of Allowability Examin r Art Unit Bernard E Souw -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 10/24/2003. 2. The allowed claim(s) is/are 1,3-18 and 20. 3. The drawings filed on 18 April 2001 are accepted by the Examiner. 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _ 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. (a) ☐ The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No. ____. (b) including changes required by the proposed drawing correction filed _____, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d). 9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachm nt(s) 1 Notice of References Cited (PTO-892) 5 Notice of Informal Patent Application (PTO-152) 6 Interview Summary (PTO-413), Paper No. . 2 Notice of Draftperson's Patent Drawing Review (PTO-948) 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08), 7 Examiner's Amendment/Comment Paper No. 4 Examiner's Comment Regarding Requirement for Deposit 8 Examiner's Statement of Reasons for Allowance of Biological Material 9 Other

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DETAILED ACTION

Response to Applicant's Remarks

1. Applicant's After Final remarks filed 10/24/2003 in response to the Final Office Action dated 08/13/2003 are found persuasive. Consequently, all the previous claim rejections are now withdrawn.

ALLOWANCE

2. Claims 1, 3-18 and 20 are allowed.

Claims 1, 3-18 and 20 are subsequently renumbered by the Examiner to claims 1-18.

Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance:

A method for detecting contaminating species on a wafer edge by vertically rotating the wafer on a horizontal shaft held above a container filled with a liquid solvent, so that only a predetermined edge portion of the wafer is exposed to the liquid solvent, and then analyzing the solvent to determine the contaminating species, as described in claim 1, is neither anticipated nor rendered obvious by any prior art.

Claim 13 is allowed for reciting an apparatus specifically designed to implement the allowed method of claim 1.

All other claims are allowed for being dependent, either directly or indirectly, to the allowed claims 1 and/or 13.

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4. Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Communications

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Bernard E Souw whose telephone number is 703 305

0149. The examiner can normally be reached on Monday thru Friday, 9:00 am to 5:00

pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John R Lee can be reached on 703 308 4116. The central fax phone

number for the organization where this application or proceeding is assigned is (703)

872-9306 for regular communications as well as for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703 308

0956.

bes

November 25, 2003

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